

## CITY OF KINGMAN - PHYSICAL/WORK CAPACITY

Date Created/Revised

February 2016

CLASSIFICATION: Electrician II

Frequency Code Scale							
N = Never R = Rarely O = Occasionally F = Frequently		F = Frequently	C = Constantly				
Never Occurs	Less than 1 hour/week	Up to 1/3 of the time	From 1/3 to 2/3 of the time	2/3 or more of the time			

Physical Demand	Frequency Code	Description Examples:	Physical Demand	Frequency Code	Description Examples:
Standing	С	Making Presentations Observing work site Observing/Conducting work duties Communicating with co- workers	Pushing / Pulling	С	File Drawers Equipment Tables and Chairs Hoses Handling Patients/Suspects
Fine Dexterity	С	Computer Keyboard Telephone Keypad Calculator Calibrating Equipment	Climbing	F	Stairs Ladders Step Stools Onto Equipment On/Out of Terrain On/Out of Hole/Ditches/Work Site
Walking	С	To other departments/offices Around work site	Vision	С	Reading Computer Screen Driving Observing Work Site
Lifting	С	Supplies Equipment Files Patients	Foot Controls	F	Driving Operating Heavy Equipment Operating Dictaphone
Carrying	F	Supplies Equipment Files	Balancing	F	On Ladders On Equipment On Step Stools
Sitting	0	Desk Work Meetings Driving	Bending	F	Filing in Lower Drawers/Shelves Retrieving Items From Lower Shelves/Ground Making Repairs Assisting Patients
Reaching	С	For Supplies For Files	Crouching	F	Filing in Lower Drawers/Shelves Retrieving Items From Lower Shelves/Ground Making Repairs Assisting Patients
Handling	F	Paperwork Monies	Hearing	С	Communicating Via Telephone/ Radio, to co-workers/public Listening to Equipment Response to Call – Sirens Response to Call/Training – Guns
Kneeling	F	Filing in Lower Drawers/Shelves Retrieving Items From Lower Shelves/Ground Making Repairs Assisting Patients	Twisting	F	From Computer to Telephone/ Radio Getting Inside/Outside of Vehicle Handling Patients/Suspects
Crawling	F	Under Equipment Inside Attics/Pipes/Ditches	Talking	F	Communicating via telephone/ radio, to co-workers/public Communicating in person to co- workers/public
Other (describe):	F	Specific vision abilities required by this electrical/electronic focused job include: Close Vision Color Vision Peripheral Vision Depth Perception and Ability to Adjust Focus.	Other: (describe):		

Machines, Tools, Equipment and Work Aids:

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Tools and equipment utilized for electricity and electronic work, Mechanical power operated and hand tools, diagnostic tools, voltage meters, Crain Truck, Bucket Truck, Aerial platform, ladders **Computer Equipment and Software:** Personal Computers, keyboards, mouse, word processing, spreadsheet, internet search, outlook, inventory and work ticket software. **Environmental Factors: Several Times Several Times Environmental Conditions** Never Seasonally Per Month Per Week Daily Extreme Temperature Χ (heat, cold, extreme temp, changes from outside work) Wetness and/or Humidity Χ (bodily discomfort from moisture) Respiratory Hazards Χ (fumes, gases, chemicals, dust and dirt) Noise and vibration Χ (sufficient to cause hearing loss) Physical Hazards (high voltage, dangerous machinery, aggressive Х suspects, arrestees, patients - not customers) **Health and Safety Conditions: Health and Safety Conditions** N = Never R = Rarely O = Occasionally F = Frequently C = Constantly ☐ Per Shift \_\_\_ hrs per day; Less than 1 hour 1/3 or more of From 1/3 to 2/3 2/3 or more of ☑ Per One Work Week **Never Occurs** per week the time of the time the time Mechanical Hazards Χ Χ Chemical Hazards **Electrical Hazards** Χ Fire Hazards Χ **Explosives** Χ Communicable Diseases Х Physical Danger or Abuse Χ Other: Specify - working and conducting repairs/installations in high traffic areas and Χ confined areas **Primary Work Location:** □ Warehouse □ Office Environment □ Shop Vehicle ☐ Recreation Centers/Neighborhood Centers **Protective Equipment Required:** Safety restraints, Hard Hats, Reflective vests/clothing, Gloves, goggles, safety footwear, dust mask Job Demands: **Overall Strength Demands** □ Sedentary Exerting up to 10 pounds occasionally or negligible weights frequently; sitting most of the time Exerting up to 20 pounds occasionally, 10 pounds frequently, or negligible amounts constantly □ Light AND/OR walking or standing to a significant degree □ Medium Exerting 20 – 50 pounds occasionally, 10 – 25 pounds frequently, or up to 10 pounds constantly Exerting 50 - 100 pounds occasionally, 25 - 50 pounds frequently, or from 10 up to 20 pounds 

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Non - Physical Demands

Frequently

Exerting over 100 pounds occasionally, 50 - 100 pounds frequently, or from 20 up to 50 pounds

Occasionally

Rarely

Never

constantly

constantly

□ Very Heavy

Time Pressures		X							
Emergency Situations		X							
Frequent Change of Tasks	Х								
Irregular Schedule/Overtime		X							
Performing Multiple Tasks Simultaneously	Х								
Working Closely with Others as Part of a Team	X								
Tedious or Exacting Work	X								
Noisy/Distracting Environment	X								
Other: Specify -									
<b>Employee Sign-Off:</b> I have read through the physical and have a good understanding of the requirements for my performance in this position and find it to be an accurate description of the physical/working demands of this position. I acknowledge it is incumbent upon me to seek clarification from my supervisor/manager for any questions I may have regarding the requirement/responsibilities/physical-working demands of my position. I also acknowledge that I can fulfill the essential functions of my position. Should I need to seek reasonable accommodation, I acknowledge I will contact my supervisor/manager or Human Resources to pursue options.									
Employee Signature:	Da	Date:							
Employee Name Printed:									

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